091-19352

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Sec File No. 91 -		and 9 Copies	Expires:		
				ige burden hours per res	ponse: 2.00
	SECUR	UNITED STA ITIES AND EXCHAN Washington, D.C. FORM 19b-4	GE COMMISSION 20549		
	curities Product I	Pursuant to Rule 19b-4(e	anization Listing and Tradir ) Under the Securities Excha		
	READ ALL IN		TO COMPLETING FORM		
Part I		Initial Listing Ro			
1. Name of Self-Regulatory Orga	anization Listing N	ew Derivative Securities I	Product:	SEC	<b>}</b>
NYSE Arca, Inc.				Mail Proce	essing
2. Type of Issuer of New Deriva			roker-dealer, corporation, etc.	): Section	חכ
Open-end Management Inv	estment Compa	ny		OCT 06	i
3. Class of New Derivative Secu	Wasningto	in DC			
Investment Company Units	404				
4. Name of Underlying Instrume					
John Hancock Dimensional					
<ol><li>If Underlying Instrument is an</li></ol>	Index, State Whet	her it is Broad-Based or N	arrow-Based:	1502069	### #### ###   <b>5</b>
Narrow-Based				1002003	
6. Ticker Symbol(s) of New Der	ivative Securities F	Product:			
JHMF				- Andrews - Andr	* 1
7. Market or Markets Upon Whi	ch Securities Comp	orising Underlying Instrum	nent Trades:	=	) - <u></u>
NYSE, NASDAQ	d i				
8. Settlement Methodology of N	ew Derivative Secu	urities Product:			
Regular way trades settle o					
9. Position Limits of New Deriv	ative Securities Pro	oduct (if applicable):		**	<u></u>
Not applicable.				o o	)
Part II		Execution			
The undersigned represents that delegated its approval to the und relevant trading rules, procedure	lersigned for, the li	sting and trading of the ab	ove-referenced new derivative		
Name of Official Responsible fo	or Form:				
Martha Redding					
Title:					
Senior Counsel and Assista	nt Corporate Se	cretary			
Telephone Number: (212) 656-2938					
(212) 656-2938 Manual Signature of Official Re	sponsible for Form	1:			
Visition of Gillatore of Official Re			Act Gecurities	Exchange Act of 1934	
04155 2015		· ·	******		
October 5, 2015 /	<del></del>		Section 1915		
SEC 2449 (1/99)			Rulc 196-4(e)		
-			Public OCT 0	6 2015	



Martha Redding Senior Counsel Assistant Secretary

New York Stock Exchange 11 Wall Street New York, NY 10D05 T + 1 212 656 2938 F + 1 212 656 8101 Martha Redding@theice.com

## Via Overnight Mail

October 5, 2015

Ms. Gail Jackson
US Securities and Exchange Commission
Division of Trading and Markets
Station Place – Building I
100 F Street, N.E. – Room 6628
Washington, DC 20549

SEC
Mail Processing
Section
OCT 06 7015
Weeningten DC

Re: 19b-4(e) - Transmittal

Dear Ms. Jackson:

Enclosed for filing pursuant to Section 19(b) of the Securities Exchange Act of 1934 and Rule 19b-4 thereunder, please find an original and nine copies of Form 19b-4(e) with respect to the securities listed below.

Credit Suisse X-Links Multi-Asset High Income ETN (MLTI)
Goldman Sachs ActiveBeta Emerging Markets Equity ETF (GEM)

IQ Leaders GTAA Tracker ETF (QGTA)

iShares Currency Hedged JPX-Nikkei 400 ETF (HJPX)

John Hancock Multifactor Large Cap ETF (JHML)

John Hancock Multifactor Mid Cap ETF (JHMM)

John Hancock Multifactor Discretionary ETF (JHMC)

John Hancock Multifactor Financials ETF (JHMF)

John Hancock Multifactor Healthcare ETF (JHMH)

John Hancock Multifactor Technology ETF (JHMT)

JPMorgan Diversified Return US Equity ETF (JPUS)

Vanguard FTSE Europe ETF (VGK)

Vanguard FTSE Pacific ETF (VPL)

If you have any questions, please do not hesitate to call me at (212) 656-2938.

Sincerely,

Enclosures

Act	Securities Exchange Act of 1934
Section Rule	19b-4 19b-4(e)
Public Availability:	OCT 0 6 2015